RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled A Vertically Configured Chamber Used for Multiple Processes, the specification of which is attached hereto. bearing Attorney Docket No. 42496/0253038.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

Date first Laid-Date Patented PRIOR FOREIGN APPLICATION(S): Day/MONTH/Year Filed open or Published or Granted Number Country Priority Claimed Yes [] No []

I hereby claim domestic priority benefit under 35 U.S.C. 119/120/365 of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application:

PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S) pending, abandoned, patented) Day/MONTH/Year Filed: Application No.:

Priority Claimed? Yes [] No []

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint Pillsbury Madison & Sutro LLP, 1100 New York Avenue, N.W., Ninth Floor, East Tower, Washington, D.C. 20005-3918, telephone number (650) 233-4790 (to whom all communications are to be directed), and the below-named persons (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete persons no longer with their firm and to act and rely on instructions from and communicate directly with the person/assignee who first sent this case to them and by wittom I hereby declare that I have consented after full disclosure to be represented unless/until I instruct the above Firm and/or a below attorney in writing to the contrary.

Paul N. Kokulis	16773	Peter W. Gowdey	25872	David A. Jakopin	32995	Roger R. Wise	31204
Raymond F. Lippitt	17519	Dale S. Lazar	28872	Mark G. Paulson	30793	Jay M. Finkelstein	21082
G. Lloyd Knight	17698	Glenn J. Perry	28458	Timothy J. Klima	34852	Anita M. Kirkpatrick	32617
Garl G. Love	18781	Kendrew H. Colton	30368	Stephen C. Glazier	31361	Michael R. Dzwonczyk	36787
Kevin E. Joyce	20508	Paul E. White, Jr.	32011	Paul F. McQuade	31542	W. Patrick Bengtsson	32456
George M. Sirilla	18221	G. Paul Edgell	24238	Ruth N. Morduch	31044	Jack S. Barufka	37087
Donald J. Bird	25323	Lynn E. Eccleston	35861	Richard H. Zaitlen	27248	Adam R. Hess	41835

1. INVENTOR'S SIGNATURE: Konstantin Volodarsky

Inventor's Name Residence (City, State):

San Francisco, California

Post Office Address:

4.3

1721-Rivera Street

San Francisco, CA 94116

2. INVENTOR'S SIGNATURE:

Inventor's Name: Residence (City, State): Post Office Address:

San Josh 3532, Cavelli Court

San Jose, CA 95124

Volodarsky 3. INVENTOR'S SIGNATURE: Rimma Volodarsky Inventor's Name San Francisco, California Residence (City, State): 1721-Rivera Street Post Office Address: San Francisco, CA 94116 4. INVENTOR'S SIGNATUR Douglas W. Young Inventor's Name: Residence (City, State): Sunnyvale, California Post Office Address: 147 N. Murphy Avenue Sunnyvale, CA 94086 5. INVENTOR'S SIGNATURE: Inventor's Name Country of Citizenship: Nigeria Residence (City, State): Milpitas, California 1645 McCandless Drive Post Office Address: Milpitas, CA 95035 ļ.

14